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IN THE SPECIFICATION:

At page 9, lines 10-14, please substitute the following amended paragraph,



These results are achieved by forsaking the extruded lens screen technology altogether. Instead, a projection television receiver in accordance with an inventive arrangement has a screen formed by a three dimensional hologram formed on a substrate, for example, a polyethylene film, such as Mylar®.

IN THE CLAIMS:

- (Twice Amended) A projection television, comprising: an optical system comprising at least three image projectors for projecting respective images of different colors;
- a projection screen formed by a three dimensional hologram representing a three dimensional diffraction array, said screen receiving said images from said projectors on a first side and displaying said images on a second side with controlled light dispersion of all said displayed images, said projection screen nevertheless tending to induce chromatic aberrations in said images projected on said screen; and,
- a holographic reflector disposed in optical communication with said image projectors and said screen so that one of said projectors has a first optical path in a substantially orthogonal orientation with said screen and at least two of said projectors have respective optical paths converging toward said first optical path in a non orthogonal orientation defining angles of incidence, said holographic reflector providing correction of at least some of said chromatic aberrations induced by said projection screen.

